Docket 2024.5 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Markus Luy, et al

Group Art Unit: 1657

Serial No. 10/578,965

Examiner: V. Afremova

Filed: May 10, 2006

Confirm. No. 8557

For: PROCESS FOR CULTIVATING MICROORGANISMS

OF THE GENUS THRAUSTOCHYTRIALES

VIA EFS

## RESPONSE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This response is being filed in reply to the Final Office
Action dated January 21, 2009. This Response is being filed
with an RCE, petition for a one-month extension of time, and the
prescribed fees.

Claims begin on page 2.

Remarks begin on page 6.